

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MCKEAN ET AL. Examiner: Baker, P.  
Serial No.: 09/671,002 Group Art Unit: 2188  
Filed: 9/27/00 Docket No.: SJ0920000068US1  
(IBMS.027US01)

119

Title: METHOD AND APPARATUS FOR MIGRATING DATA HAVING A FORMAT OF  
A FIRST TYPE TO A FORMAT OF A SECOND TYPE

**CERTIFICATE UNDER 37 CFR 1.10**

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Please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S.

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International Business Machines Corporation, an entity organized and existing under the laws of the State of New York, having an office and place of business at New Orchard Road, Armonk, New York 10504, USA, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above, which is a divisional of patent application

serial number 09/671,002, filed on September 27, 2000, by virtue of assignment recorded at reel/frame 011142/0490 on behalf of the parent application, from the inventor of the patent application identified above.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this statement on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

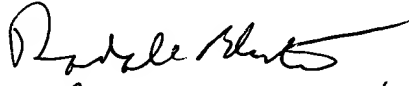
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